Walk-in Fume Hood LX10WFH

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Description

It is a floor-mounted, dual-layered unit in which the operator will walk into the fume hood to operate the equipment conveniently and directly. Equipped with an external blower adjusts stream speed and memory function in case of power failure. Standard exhaust duct removes toxic fumes and provides excellent chemical resistance.

Specifications

Internal dimension (W x D x H)	980 x 550 x 1670 mm
External dimension (W x D x H)	1200 x 800 x 2250 mm
Max Opening	1300 mm
Exhaust airflow volume	1150 m^3/h
Inflow air velocity	0.3~0.8m/s
Noise	≤62dB
Vibration	Amplitude ≤5μm
Illumination	≥800Lux
Fluorescent lamp	12 W x 2
Front window	Manual, 5mm Toughened glass
Interior	Compact laminate board with good acid and alkali resistance function
Exterior	1.0mm Cold-rolled steel with bacteria powder coating
Sockets	Total load of 4 waterproof sockets: ≤500W
Power supply	AC220V±10%, 50/60Hz;110 V±10%, 60Hz
Consumption	400 W
Package dimension (W x D x H)	Main body: 1400 x 1050 x 2450 mm Exhaust blower: 970 x 810 x 720 mm
Gross weight	310 kg

Features

- Adjustable air speed
- Came with 5mm toughened front window glass and height adjustable
- Memory function
- Remote control water and gas valve
- 4 Waterproof sockets
- Large room exhaust system that is suitable for large lab equipment
- Having anti-corrosive water tap

Applications

- Used in enclosed workspaces such as pharmaceutical and medical facilities, R&D centers, educational institutions, and projects related to the petroleum and other industries, etc. designed to collect, confine, and release any hazardous or damaging vapours, fumes, or particulates produced by operations carried out inside the fume hood.

Standard Accessories

Accessory no	Specifications
1	External blowerr
2	LED Lamp
3	Water tap and gas tap
4	PP Cup sink
5	Remote control water valve
6	Remote control gas valve
7	Waterproof sockets x 4 Pcs
8	4.3 meters Φ300mm PVC exhaust duct

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